CCR: # 05-0035   **Rev:**   **Originator: Dominick P. Iascone, Jr.**
Telephone: 301 925 1012   **Office: 3000X**
Title of Change: Patch_7.00_ESDT.44_MODIS

DAAC Install Instruction for Patch_7.00_ESDT.44_MODIS

Clearcase:

Build one SUN5.8 tar file from the REL7 baseline for the following

packages:

.EcDsSdValids.pkg
.EcDmDBValids.pkg

Build one IRIX65 tar file from the REL7 baseline for the following package:

.EcInDBScripts.pkg

Build one SUN5.8 tar file from the REL7 baseline for the following files:

/ecs/formal/ESDT/Mo:
 DsESDTMoMOD13C1.005.desc

/ecs/formal/ESDT/Mo1:
 DsESDTMoMYD13C1.005.desc

Please name the tar file Patch_7.00_ESDT.44_MODIS

Please deliver the tar file to PVC and VATC

Please deliver the tar file to the EDC DAAC.

This patch fixes the following NCR:

St=T, Sv=5, Bug id = ECSed41842, Subsystem = OPS_ESDT
Desc: MODIS M[OY]D13C1 Version 5 ESDT descriptor files need modification

DAAC Install Instruction

Note: This patch includes 2 updateable ESDTs. There are no new INGEST scripts or valids for these ESDTs. SDSRV valids and DMS valids are included to insure that the most current versions have been delivered. The installation of these packages may be skipped at the DAAC's discretion.

A. PreInstallation

1. Create a staging area with a SOL8 subdirectory.
2. Copy Patch_7.00_ESDT.44_MODIS*sun5.8*tar to
   /<staging_area>/SOL8 subdirectory and untar it using a tar command

B. Installation

a) To install ESDT descriptor files

1. Logon to the SDSRV host

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2. cd /usr/ecs/<MODE>/CUSTOM/data/ESS/
3. cp -p /<staging_area>/SOL8/<descriptor file names> .
4. chmod 644 <descriptor file names>

5. These ESDTs are updateable. There are two ways to acomplish the Update.

 a. The ESDTs can be Updated using the Science Data Server GUI. In that case, the SDSRV needs to be killed and brought up in maintenance mode.

 b. The ESDTs can also be updated by running the following script:

 EcDsUpdateESDTStart <MODE> <descriptor file names>

 It is not necessary to bring the SDSRV up in maintenance mode when you use the script. Look at the EcDsUpdateESDT.ALOG file for any error messages.

6. Use the STMGT GUI to add new Volume Groups as well for the ESDTs, if necessary

C. PostInstallation

N/A